

Sale Name: Middle Fork

C2.11# - TIMBER SUBJECT TO AGREEMENT (02/1971)

In addition, there is within Sale Area an unestimated quantity of:

Species	Product
All Species	Grn Bio Cv

that shall be Included Timber upon written agreement.

C2.3# - RESERVE TREES (04/2004)

Notwithstanding the designations for cutting under B2.31, B2.32, B2.33, or B2.34, live or dead genetic reserve trees or groups of reserve trees within such cutting units or clearings shall be left uncut. Reserve trees are identified by an orange painted band and/or by a yellow or aluminum ID tag and shall be protected in accordance with C6.32#. Units with reserve trees are shown on Sale Area Map.

C2.35# (OPTION 1) - INDIVIDUAL TREE DESIGNATION (06/2008)

All live and recently dead (tight barked and fine limbs) coniferous species marked in blue paint above and below stump height in ITM units 53 & 294 and live and recently dead coniferous species not marked in orange paint above and below stump height in LTM units 52, 70, 72, 73, 76, 77, 78, 79, 80, 81, 82, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 104, 136, 152, 153, 154, 155, 156, 157, 158, 179, 193, 277, 279, 283, 288, 290, 292, 293, 394, 395 which meet the minimum tree diameter stated in A2 are designated for cutting. Additional timber to be cut, if any, will be designated for cutting in accordance with B2.37.

Leave trees, Marked with orange, or identified by N/A are not to be cut, unless designated by the Forest Service.

Sale Name: Middle Fork

C2.352# - DESIGNATION BY SPECIES AND DIAMETER (04/2004)

Trees that meet Utilization Standards are designated for cutting, as shown on the Tree Designation Table and Sale Area Map, except trees Marked with N/A paint or described to be left uncut.

See Tree Designation Table.

Additional trees to be cut, if any, are Marked with Blue paint.

All See Tree Designation Table shall be left as leave trees, unless Marked with Blue paint. Leave N/A trees of the designated cut species, N/A inches stump diameter or greater, to avoid leave tree spacing greater than N/A feet. Cutting unit boundaries and other trees that shall be left uncut are Marked with Orange paint.

Distances are measured horizontal distance, outside bark stump height to outside bark stump height. Stump diameter is measured outside bark at stump height in a horizontal and is the average of a measurement across the short axis through the true center of the stump and a second measurement at right angles to the short axis.

Purchaser and Forest Service shall agree to skid trail location under B6.422. Skid trails shall be no greater than N/A feet wide with a N/A foot spacing.

TABLE PURSUANT TO C2.352# - DESIGNATION BY SPECIES AND DIAMETER  
(04/2004)

Tree Designation Table

Subdivision(s) or Cutting Unit(s)	Designated Species	* More Than Stump Diameter (inches)	* Less Than Stump Diameter (inches)
51	LP, GF	6	26

\*As measured 4 inches above the ground from the uphill side

Sale Name: Middle Fork

C3.47# - ABNORMAL DELAY (09/2004)

Unless otherwise agreed, felled timber meeting Utilization Standards shall be removed by Purchaser pursuant to B2.2 and shall be presented for Scaling within the time period indicated in the following removal schedule. The number of days shown are consecutive calendar days.

Failure to remove and present such timber for Scaling within the required time limits will be considered abnormal delay, subject to B3.47.

See attached removal schedule.



REMOVAL SCHEDULE PURSUANT TO C3.47# - ABNORMAL DELAY (09/2004)

<u>Included Timber</u>	<u>Time Limits</u>
ALL.	180 days after felling is started.
All timber decked during construction clearing.	180 days after felling on each Specified Road constructed by Purchaser is initiated.
Timber decked during road construction.	180 days after Forest Service authorizes Purchaser to use roads pursuant to B5.2.

Sale Name: Middle Fork

C4.211 - DOWNPAYMENT (06/2007)

The downpayment amount shown in A18 may not be applied toward any other payment required under the provisions of this contract, except damages determined pursuant to B9.4, transferred to other timber sales, or refunded until (a) stumpage value representing 25 percent of the total bid value of the timber sale has been charged and paid for, or (b) the estimated value of the unscaled timber is equal to or less than the amount of the downpayment, or (c) if 36 CFR 223.49(e) is applicable, the estimated value of the unscaled timber is equal to or less than the amount of the downpayment.

If Forest Service makes a determination that this contract should not have been included under increased downpayment requirements (36 CFR 223.49(e)), the downpayment shall be revised and applied in accordance with 36 CFR 223.49(f).

C4.212 - TEMPORARY REDUCTION OF DOWNPAYMENT (08/2009)

Notwithstanding B4.211 or C4.211, upon the Purchaser's written request Forest Service may temporarily reduce the downpayment when Purchaser's scheduled operations are delayed or interrupted for 30 or more consecutive days, or the contract term is extended for 30 or more consecutive days for any of the following reasons:

- (1) Forest Service requests or orders Purchaser to delay or interrupt operations for reasons other than breach;
- (2) Purchaser interrupts or delays scheduled operations to work on a sale designated by the Forest Service as in urgent need of harvesting; or
- (3) An adjustment of the contract term authorized upon a determination of substantial overriding public interest, including a market-related contract term addition, or an urgent removal contract term extension under 36 CFR 223.53.

When Purchaser is not cutting or removing timber under contract during a qualifying period of delay, interruption, or extension listed above the downpayment may be reduced to \$1000 or 2 percent of the downpayment amount stated in the contract, whichever is greater. The Purchaser must restore the downpayment to the full amount stated in the contract within 15 days from receipt of the bill for collection and written notice from the Contracting Officer that the basis for temporarily reducing the downpayment no longer exists. Purchaser shall not cut or remove timber on a contract where the downpayment has been temporarily reduced until the downpayment amount stated in the contract is fully restored.

Sale Name: Middle Fork

C4.4 - PAYMENTS NOT RECEIVED (08/2012)

(a) Payments are due and payable on the date of issue indicated on the bill for collection. When a payment for timber cut and other charges is not received at the location designated by Forest Service by the date specified in the bill for collection for, Contracting Officer will suspend all or any part of Purchaser's Operations until payment or acceptable payment guarantee is received. Other charges include, but are not limited to:

- (i) Slash disposal, road maintenance, and contract Scaling deposits;
- (ii) Cooperative work at rates established by specific agreement under B4.218;
- (iii) Damages pursuant to B9.4;
- (iv) Road use fees;
- (v) Restoration of downpayment pursuant to B4.22;
- (vi) Periodic payments pursuant to B4.213;
- (vii) Extension Deposits pursuant to B4.217; and
- (viii) Other mandatory deposits.

(b) Failure to pay amounts due by the date specified in the bill for collection shall be considered a breach under B9.3. The 30-day notice period prescribed therein shall begin to run as of the end of business on the date specified for receipt of payments. If the performance or payment is guaranteed by surety bond, the surety will receive a copy of the written notification of breach. Demand will be made on the surety or other institution providing the guarantee or bond instrument for immediate payment 10 days after issuance of written notification of the breach.

(c) Pursuant to the Debt Collection Improvement Act of 1996, as amended, if payment is not received by Forest Service within 15 days after the date of issue indicated on the bill for collection:

(i) Simple interest shall be assessed at the Current Value of Funds Rate as established by the Secretary of the Treasury. Interest will begin to accrue as of the date of issue indicated on the initial bill for collection.

(ii) Debtors will be assessed administrative charges, in addition to the delinquent amount due. Administrative charges are those additional costs incurred by the Government in processing, handling, and collecting delinquent debts.

(iii) A penalty charge of six (6) percent per annum will be assessed on any portion of a debt delinquent more than 90 days. This penalty charge is in addition to interest and administrative charges under paragraphs (c)(i) and (c)(ii). The penalty charge shall accrue from the date of issue indicated on the bill for collection and shall be assessed on all outstanding amounts, including interest and administrative costs assessed under paragraphs (c)(i) and (c)(ii).

(iv) Payments will be credited on the date received by the Federal Depository or Collection Officer designated on the bill for collection.

(d) Forest Service remedies for Purchaser's failure to make payment for timber cut and other charges when due, except for accrual of interest, suspension of all or any part of Purchaser's Operations, and administrative offset, shall be stayed for so long as:

- (i) A bona fide dispute exists as to Purchaser's obligation to make such payment and
- (ii) Purchaser files and prosecutes a timely Claim.

Sale Name: Middle Fork

C5.1# (OPTION 1) - TEMPORARY ROAD AND LANDING CONSTRUCTION (06/2008)

In addition to the requirements of B5.1 and B6.63, Purchaser and Forest Service will agree to the design, construction, maintenance, closure, and obliteration of all Temporary Roads.

Construction of Temporary Roads in areas shown on Sale Area Map shall be in accordance with the attached plans or criteria.

Unless otherwise agreed, if Purchaser's Operations require more than 0 cubic yards of rock for Temporary Roads, landings, or other temporary uses, such rock shall be obtained from commercial sources.

PLANS AND/OR CRITERIA PURSUANT TO C5.1# (OPTION 1) - TEMPORARY ROAD AND LANDING CONSTRUCTION (06/2008) See Attached Plans and/or Criteria.

C5.12# - USE OF ROADS BY PURCHASER (06/1999)

Purchaser's use of existing roads identified on Sale Area Map by the following codes is prohibited or subject to restrictive limitations, unless agreed otherwise:

Code	Use Limitations
X	Hauling prohibited
R	Hauling restricted
U	Unsuitable for hauling prior to completion of agreed reconstruction
P	Use prohibited
A	Public use restriction
W	Regulation waiver

Roads coded A will be signed by the Forest Service to inform the public of use restrictions. Purchaser's use of roads coded R, A, or W shall be in accordance with the following restrictions:

See Restricted Road List Table.

PLANS AND/OR CRITERIA PURSUANT TO C5.1# (OPTION 1) - TEMPORARY ROAD AND  
LANDING CONSTRUCTION (06/2008)

Temp Road	Units Accessed	Length (ft)	Road Work	Road Closure
T1	136	2160	Construct new road to a 12' width outsloped 2%-4%. Install 18"X30' culvert at Station 250 and 540 as flagged or as otherwise agreed to.	Close road entrance with logging slash, earthen berms, boulders or other means appropriate to site conditions (see page 149g). Install drainage features and scarify running surface to 4" min depth. Leave loosened material in clumps to avoid erosion.  Stations 250 and 540: Remove culverts, decompact running surface to an 18" depth and recontour road prism and stream crossing sites.
T2	76, 77, 277	4305	Construct new road to a 12' width outsloped 2%-4%.	Obliterate (recontour and seed) new temp road from the Middle Fork Calispell ATV trail for the first 1600' from the temporary road/trail junction.  Close road entrance with logging slash, earthen berms, boulders or other means appropriate to site conditions (see page 149g). Install drainage features and scarify running surface to 4" min depth. Leave loosened material in clumps to avoid erosion.

Temp Road	Units Accessed	Length (ft)	Road Work	Road Closure
T3	72, 73	2700	Construct road to a 14' width outsloped 2%-4%.	Install drainage features and scarify running surface to 4" min depth. Leave loosened material in clumps to avoid erosion.
T4	72, 73	3510	Construct road to a 14' width outsloped 2%-4%. Install 36"X30' culvert at Station 755 as flagged or as otherwise agreed to.	<p>Obliterate (recontour and seed) new temp road from the Middle Fork Calispell ATV trail for the first 1600' from the temporary road/trail junction.</p> <p>Close road entrance with logging slash, earthen berms, boulders or other means appropriate to site conditions (see page 149g). Install drainage features and scarify running surface to 4" min depth. Leave loosened material in clumps to avoid erosion.</p> <p>Culvert Placements: Remove culverts, decompact running surface to an 18" depth and recontour road prism and stream crossing sites.</p>
T5	82	1200	Construct road to a 12' width outsloped 2%-4%.	<p>Obliterate (recontour and seed) new temp road from the Middle Fork Calispell ATV trail for the first 1600' from the temporary road/trail junction.</p> <p>Close road entrance with logging slash, earthen berms, boulders or other means appropriate to site conditions (see page 149g).</p>

Temp Road	Units Accessed	Length (ft)	Road Work	Road Closure
T6	79, 80	860	Construct road to a 14' width outsloped 2%-4%.	<p>Obliterate (recontour and seed) new temp road from the Middle Fork Calispell ATV trail for the first 860' from the temporary road/trail junction.</p> <p>Close road entrance with logging slash, earthen berms, boulders or other means appropriate to site conditions (see page 149g).</p>
T7	84, 395	2400	Construct road to a 12' width outsloped 2%-4%.	<p>Obliterate (recontour and seed) new temp road from the Middle Fork Calispell ATV trail for the first 1600' from the temporary road/trail junction.</p> <p>Close road entrance with logging slash, earthen berms, boulders or other means appropriate to site conditions (see page 149g). Install drainage features and scarify running surface to 4" min depth. Leave loosened material in clumps to avoid erosion.</p>

Temp Road	Units Accessed	Length (ft)	Road Work	Road Closure
T8	95, 294	3900	Construct road to a 14' width outsloped 2%-4%.	<p>Obliterate (recontour and seed) new temp road from the Middle Fork Calispell ATV trail for the first 1600' from the temporary road/trail junction.</p> <p>Close road entrance with logging slash, earthen berms, boulders or other means appropriate to site conditions (see page 149g). Install drainage features and scarify running surface to 4" min depth. Leave loosened material in clumps to avoid erosion.</p>
T9	292	480	Construct road to a 14' width outsloped 2%-4%.	<p>Obliterate (recontour and seed) new temp road from the Middle Fork Calispell ATV trail for the first 480' from the temporary road/trail junction.</p> <p>Close road entrance with logging slash, earthen berms, boulders or other means appropriate to site conditions (see page 149g).</p>



Temp Road	Units Accessed	Length (ft)	Road Work	Road Closure
T10	51, 52, 70	3510	<p>Construct road to a 12' width outsloped 2%-4%. Install three 18"X30' culverts at Station 1790 as flagged or as otherwise agreed to.</p> <p>Hauling on road is limited to dry (&lt;1/3 field capacity) or frozen ground conditions.</p>	<p>Close road entrance with logging slash, earthen berms, boulders or other means appropriate to site conditions (see page 149g). Install drainage features and scarify running surface to 4" min depth. Leave loosened material in clumps to avoid erosion.</p> <p>Culvert Placements: Remove culverts, decompact running surface to an 18" depth and recontour road prism and stream crossing sites.</p>
T11	53	4000	Construct road to a 12' width outsloped 2%-4%.	<p>Close road entrance with logging slash, earthen berms, boulders or other means appropriate to site conditions (see page 149g). Install drainage features and scarify running surface to 4" min depth. Leave loosened material in clumps to avoid erosion.</p>
T12	152, 157, 158	900	Construct road to a 14' width outsloped 2%-4%.	<p>Close road entrance with logging slash, earthen berms, boulders or other means appropriate to site conditions (see page 149g). Install drainage features and scarify running surface to 4" min depth. Leave loosened material in clumps to avoid erosion.</p>

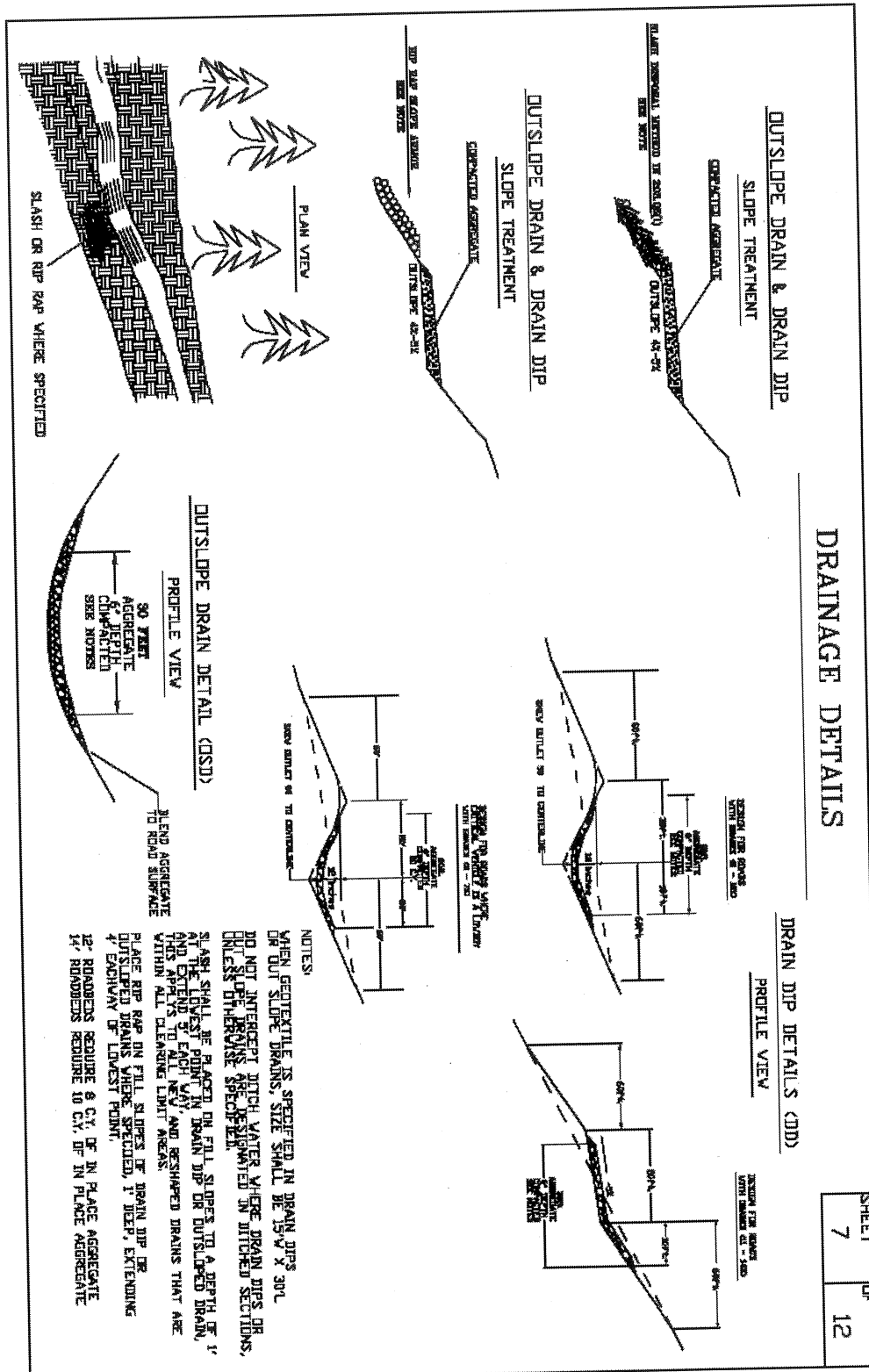
Temp Road	Units Accessed	Length (ft)	Road Work	Road Closure
T313	72, 73, 76, 77, 86, 87, 277, 283	17380	Construct road to a 14' width outsloped 2%-4%. Install seven rolling dips at stations 182, 805, 1170, 1435, 1610, 1885, 2113, and 2235 as flagged (see page 149h) or as otherwise agreed to.	N/A
T314	79, 80, 81, 82, 84, 85, 92, 93, 94, 95, 179, 193, 279, 292, 293, 294, 395	23000	Construct road to a 14' width outsloped 2%-4%. Install three rolling dips at stations 315 and 580 as flagged (see page 149h) or as otherwise agreed to.	N/A
T315	84, 85, 92, 93, 94, 95, 193 292, 293, 294, 394, 395	13600	Construct road to a 14' width outsloped 2%-4%.	N/A

For the purpose of this contract temporary roads include existing non-system roads. All temporary roads and trails used by the contractor are to be closed to public use. Gates or earthen berms, boulders and/or slash shall be used to close temporary roads to public use.

Road closures may need to be completed outside the normal operating season as defined in A16. Logging slash used to close roads shall contain dirt and/or other foreign material to discourage burning or firewood removal. Apply weed-free straw mulch in and around all stream crossing sites and grass seed all disturbed areas.



Figure 2. Drainage design



### **BRIDGE MAINTENANCE SPECIFICATIONS**

**Deck Cleaning** Clean deck, running planks, caps, and scuppers of curbs so that the bridge is free of debris and dirt and any drainage openings on the bridge are clear. Do not sweep any debris or dirt into the stream. Dispose of dirt and debris at least 100 feet from stream and in a location that it will not contribute sediment back into the stream. Smooth out and blend with adjacent area. Do not block ditches.

**Approach and Drainage Blading** This work consists of drainage maintenance and blading of bridge approaches. This includes furnishing, stockpiling, placing, disposing, sloping, shaping, compacting, and finishing earthen and rocky material. Remove and stockpile surfacing from area of road to be graded. Shape the subgrade to a smooth surface and to gradually transition into slope adjustments without noticeable breaks. Maintain and shape existing drainage features, such as drain dips, ditches and road bed sloping, so approaches are free draining and water is directed away from the bridge and stream. Complete subgrade work before placing surfacing. Adjust the moisture content to a level suitable for compaction. Compact the material by operating equipment over the full width of the roadway until visual displacement ceases. Surfacing shall be compacted by operating spreading and hauling equipment over the full width of each layer until visual displacement ceases, making no fewer than three complete passes. Remove all material larger than 6 inches from the top 6 inches of the roadbed.

Material hauled onto National Forest lands must be free of invasive weeds and their seeds. Material shall be authorized by the Forest Service prior to hauling.

An overload permit will be required for hauling the bridge on road T314.

TABLE PURSUANT TO C5.12# - USE OF ROADS BY PURCHASER (06/1999)

## Restricted Road List

Road Number	Road Name	Termini		Map Legend	Description of Restrictions
		From	To		
All Roads		0	End	R	No hauling on weekends and Federal Holidays between December 1 and March 31
All Roads		0	End	R	No hauling from 6PM Friday to 2AM Tuesday during the Memorial and Labor Day holidays and from 6AM July 3 <sup>rd</sup> to 2AM July 5 <sup>th</sup>
4347000	Ninebark	0	End	R	No winter hauling (December 1 to March 31)
4347490		0	End	R	No winter hauling (December 1 to March 31)
4347485		0	End	R	No winter hauling (December 1 to March 31)
4347497		0	End	R	No winter hauling (December 1 to March 31)
3520400		0	End	X	Hauling Prohibited
3520450		0	End	X	Hauling Prohibited
3520470		0	End	X	Hauling Prohibited
3520490		0	End	X	Hauling Prohibited

An overload permit will be required for hauling over the bridge on road 3520000.

Title and Date of Governing Road Rules Document:

Colville National Forest  
Commercial Road Rules

May 2010  
Effective Date

Sale Name: Middle Fork

C5.13# - ROAD COMPLETION DATE (04/2004)

Construction of Specified Roads shall be completed no later than 10/31/2016; except for earlier construction completion dates for roads listed below:

Road Number	Road Name	Station From To	Completion Date
----------------	-----------	--------------------	--------------------

---

Completion date is binding on the party that constructs road, whether Purchaser or Forest Service. Contracting Officer shall modify the completion date in writing to conform to the approved Plan of Operations under B6.311 at the request of Purchaser.

When Purchaser elects Forest Service construction of Specified Roads shown in sale advertisement, Forest Service may adjust construction completion date when road construction is delayed or interrupted for causes that qualify for an adjustment of the completion date of Forest Service's road construction contract. When qualifying delays or interruptions of road construction occur, Forest Service shall evaluate such occurrences and document any findings. The current status of any adjustment shall be available to Purchaser on request. Promptly after the end of Normal Operating Season in which qualifying days occur, Forest Service shall give Purchaser written notice of (a) number of qualifying days claimed, and (b) new construction completion dates. After all road construction is complete, Forest Service shall grant Contract Term Adjustment. Such adjustment shall be limited to road completion date delays that occurred during Normal Operating Season.

If Forest Service is responsible for road construction and the actual date of road completion is 1 year or more after the completion date stated above, Purchaser may request a rate redetermination under B3.3 for remaining volume. Such request must be made within 30 days of notification that road construction has been completed. Upon receipt of such request, Forest Service shall redetermine rates using standard methods in effect on the completion date of road construction. Rates to be established shall apply to all timber removed from Sale Area after the effective date of the rate redetermination.

Forest Service shall in no way be responsible for any delay or damage caused by road contractor in performing the road construction, except such delay as may be the fault or negligence of Forest Service.

When Purchaser constructs Specified Roads and requests Contract Term Adjustment, completion dates shall be adjusted by number of days that qualify for such adjustment, provided such qualifying days occur before specified construction completion date. When Purchaser desires to construct an alternate facility under B5.26, Forest Service and Purchaser shall agree, in writing, on a construction completion date for alternate facility. Contract Term Adjustment as noted above will apply. Completion date shall be adjusted where a Design Change or physical changes necessitate a modification of Specified Road construction work that increases the scope or magnitude of the required work.

If Purchaser fails to complete construction of any or all Specified Roads by applicable completion date, as adjusted, Contract Term Extension shall not be granted.

As used in this Subsection, construction of a road is completed when:

(a) Purchaser constructs Specified Roads and Forest Service furnishes Purchaser with written notice of acceptance under B6.36 or

Sale Name: Middle Fork

(b) Forest Service constructs road and furnishes Purchaser with written notice authorizing use of road.

Notwithstanding B5.1, Purchaser shall not use a road that Purchaser has elected for Forest Service to construct, until construction is completed and Forest Service furnishes Purchaser with written notice authorizing use of road.

C5.213# - DEPOSIT FOR RECONSTRUCTION ENGINEERING SERVICES (04/2004)

Purchaser shall make a cash deposit for engineering services (preconstruction and construction) provided by Forest Service for reconstruction of National Forest system roads necessary to accommodate Purchaser's use under this contract, pursuant to 16 USC 537.

The total amount to be deposited by Purchaser for reconstruction related engineering services to be completed by Forest Service personnel or by public works contract is \$ \$8,628.00. Purchaser shall make this deposit at the end of the first full Normal Operating Season or 12 months from contract award, whichever occurs first. In the event a different deposit schedule is agreed to, such deposit shall be due within 15 days after the date of issue indicated on the initial bill for collection, pursuant to B4.4.

The amount of the required deposit will be shown as an associated charge on Purchaser's Timber Sale Account. Forest Service shall retain any unexpended deposit for reconstruction related engineering services.

The deposit for reconstruction related engineering services shall be commensurate with project need and Purchaser's road use. Forest Service shall complete reconstruction related engineering services on the following schedule unless a different completion schedule is agreed in writing:

Road or Facility No.	Termini		Engineering Services Completion Date
	From	To	
Road-3500240	0	.7	08/19/2015
Road-3520000	0	8.61	08/19/2015
Road-3520200	0	1.08	08/19/2015
Road-3520390	0	1.4	08/19/2015
Road-3520410	0	.37	08/19/2015
Road-4347485	0	1	08/19/2015
Road-4347490	0	.8	08/19/2015
Road-4347497	0	.37	08/19/2015

Reconstruction related engineering services may consist of some or all of the engineering work and expense of: preparing, setting out, controlling, inspecting, and measuring the reconstruction of a National Forest system road.



Sale Name: Middle Fork

C5.221# - MATERIAL SOURCES (04/2004)

Sources of local materials are designated on Drawings and Sale Area Map. Forest Service assumes responsibility for the quality and quantity of material in designated sources. Purchaser shall determine the equipment and work required to produce the specified product, including the selection of acceptable material that is reasonably available in the source that meets specifications. The designation of source includes the rights of Purchaser to use certain area(s) for plant site, stockpiles, and haul roads.

Should the designated source, due to causes beyond the control of Purchaser, contain insufficient acceptable material, Forest Service will provide another source with adjustment in accordance with B5.253.

When Purchaser elects not to use designated sources, Purchaser shall furnish the specified product with no adjustment in unit rates. Quality testing shall be the responsibility of Purchaser. Test results shall be furnished to Forest Service.

When Purchaser elects not to use designated sources and the Schedule of Items lists pit development separately, cost allowance will be reduced under B5.253 when Forest Service determines the work will not be required.

When materials are subject to a weight measurement, the specific gravity or weight/volume relationship used as a basis for determination of estimated quantities shall be:

Source I N/A, Source II N/A, and Source III N/A.

Purchaser may, when agreed in writing, use on the project such suitable stone, gravel, and sand, or other material found in the excavation, and will earn a cost allowance for the excavation of such materials at the corresponding contract unit price and for the pay items for which the excavated material is used. Purchaser shall replace, without additional cost allowance, sufficient suitable materials to complete the portion of the work that was originally contemplated to be constructed with such material. Purchaser shall not excavate or remove any material, except that which is within the excavation limits, without written authorization from Forest Service.

When material is appraised from non-National Forest designated sources, owner charges for the material in terms of unit cost for royalties, purchase of raw materials, or finished products shall be as follows until N/A:

See Material Source Table.

Should quantity vary from that estimated, payment to owners shall be for units actually obtained. Purchaser shall make arrangements with owner(s) for measurement and payment for royalties, purchase of raw materials, or finished products, as shown above.

Materials produced or processed from National Forest lands in excess of the quantities required for performance of this contract are the property of Forest Service, unless prior written agreement has been obtained to use excess material on other National Forest sales. Forest Service is not obligated to reimburse Purchaser for the cost of their production.

Materials shall be stored to assure the preservation of their quality and fitness for the work. Stored materials shall be located to facilitate their prompt inspection. Sites on Forest Service administered land, approved by Forest Service, may be used for storage purposes and for the placing of Purchaser's plant equipment. All storage sites provided by Forest Service shall be restored at Purchaser's expense. Purchaser

Sale Name: Middle Fork

shall be responsible for making arrangements for storage on other than Forest Service administered lands.

When the construction of the portion of the project for which Temporary Roads used for hauling materials is completed, all such Temporary Roads shall be restored as nearly as practicable to their original ground profile, unless otherwise agreed in writing.

**Sale Name:** Middle Fork

Page 155

MATERIAL SOURCE TABLE PURSUANT TO C5.221# - MATERIAL SOURCES (04/2004)

Material	Type of Purchase	Owner (s)	Unit of Measure	Unit Price	Estimated Quantity	Total
N/A						

Sale Name: Middle Fork

C5.31# - ROAD MAINTENANCE REQUIREMENTS (07/2001)

Purchaser shall maintain roads in accordance with the following Contract Road Maintenance Requirements Summary:

See Contract Road Maintenance Requirements Summary Table.

**C5.31# – ROAD MAINTENANCE REQUIREMENTS.** (7/01) Purchaser shall maintain roads in accordance with the following Contract Road Maintenance Requirements Summary: contractor

**Contract Road Maintenance Requirements Summary**

Road	Termini		Miles	Applicable Prehaul Road Maintenance Specifications									
	From	To		T-811	T-838								
3500210	C2022	MP .7	.7		P								
3500240	C2022	MP .7	.7										
3520000	C2022	MP 8.61	8.61										
3520200	C2022	MP 1.08	1.08										
3520390	3520000	MP 1.4	1.4										
3520410	3520390	MP .37	.37										
4347000	MP 1.08	MP 5	3.92	P									
4347485	4347000	MP 1.05	1.05										
4347490	4347000	MP .8	.8										
4347497	4347490	MP .37	.37										

P = Purchaser Performance Item, D = Deposit to Forest Service, D3 = Deposit to Third Party

Road	Termini		Miles	Applicable During Haul Road Maintenance Specifications									
	From	To		T-812	T-838	T-839	T-854	T-803					
3500210	C2022	MP .7	.7		P		P	P					
3500240	C2022	MP .7	.7		P		P	P					
3520000	C2022	MP 8.61	8.61	P	P		P	P					
3520200	C2022	MP 1.08	1.08		P		P	P					
3520390	3520000	MP 1.4	1.4			P	P	P					
3520410	3520390	MP .37	.37			P	P	P					
4347000	MP 1.08	MP 5	3.92	P	P		P						
4347485	4347000	MP 1.05	1.05			P	P						
4347490	4347000	MP .8	.8			P	P						
4347497	4347490	MP .37	.37			P	P						

P = Purchaser Performance Item, D = Deposit to Forest Service, D3 = Deposit to Third Party

Road	Termini		Miles	Applicable Post Haul Road Maintenance Specifications									
	From	To		T-838	T-839	T-841							
3500210	C2022	MP .7	.7	P		P							
3500240	C2022	MP .7	.7	P		P							
3520000	C2022	MP 8.61	8.61	P		P							
3520200	C2022	MP 1.08	1.08	P		P							
3520390	3520000	MP 1.4	1.4		P	P							
3520410	3520390	MP .37	.37		P	P							
4347000	MP 1.08	MP 5	3.92	P		P							
4347485	4347000	MP 1.05	1.05			P							
4347490	4347000	MP .8	.8			P							
4347497	4347490	MP .37	.37		P	P							

P = Purchaser Performance Item, D = Deposit to Forest Service, D3 = Deposit to Third Party

**ROAD MAINTENANCE REQUIREMENTS SPECIFICATION TABLE PURSUANT TO  
C5.31# - ROAD MAINTENANCE REQUIREMENTS**

1 Road No. and Termini	2 Special Project Specifi- cation	3 Travel Way			4 Brushing And Log Out	5 Surfacing	6 Dust Abatement			7 Seasonal Mainte- nance	8 Snow Removal	9 Post Haul	
		Width	X Slope	Comp			Product	Applic Rate	Width			Block	Treat
<b>3500210</b> C-2022 To MP .7	T-803-031F T-838-02F T-838-02F2 T-841-021	EX	AI		OPT		OPT		EX		TS		PR
<b>3500240</b> C-2022 To MP .7	T-803-031F T-838-02F T-838-02F2 T-841-021	EX	AI		OPT		OPT		EX		TS		PR
<b>3520000</b> C-2022 To MP 8.61	T-803-031F T-838-02F T-838-02F2 T-841-021	EX	AI		OPT		OPT		EX		JU		PR
<b>3520200</b> C-2022 To MP 1.08	T-803-031F T-838-02F T-838-02F2 T-841-021	EX	AI		OPT		OPT		EX		TS		PR
<b>3520390</b> 3520000 To MP 1.4	T-803-031F T-839-02F T-841-021	EX	AI		OPT		OPT		EX		TS		PR
<b>3520410</b> C-2022 To MP 0.37	T-803-031F T-839-02F T-841-021	EX	AI		OPT		OPT		EX		TS		PR
<b>4347000</b> MP 1.08 To MP 5	T-838-02F T-838-02F2 T-841-021	EX	AI		OPT		OPT		EX		JU		PR

Road No. and Termini	Project Specifi- cation	Travel Way			Brushing And Log Out	Surfacing	Abatement			Seasonal Mainte- nance	Snow Removal	Haul	
		Width	Slope	X			Product	Rate	Width			Block	Treat
4347485 4347000 To MP 1.05	T-839-02F T-841-021	EX	AI		OPT		OPT		EX		TS		PR
4347490 4347000 To MP 1.36	T-839-02F T-841-021	EX	AI		OPT		OPT		EX		TS		PR
4347497 4347490 To MP .37	T-839-02F T-841-021	EX	AI		OPT		OPT		EX		TS		PR

**ROAD MAINTENANCE REQUIREMENTS SPECIFICATION CODES TABLE PURSUANT TO**  
**CT5.31# - ROAD MAINTENANCE REQUIREMENTS (7/2001)**

Column No.	Heading	Entry	
	Any	Blank	Except as otherwise described, no entry indicates Purchaser is not authorized or required to perform the work item(s).
	Any	RC	This work requirement applies only when haul of sale related construction materials occurs.
2	Special Project Specification	Number	Entry indicates Special Project Specification which applies.
3	Travel Way	EX	Purchaser shall maintain the traveled way to the width existing upon entry, or at the completion of Specified Road work.
		Numbers	Purchaser shall maintain the traveled way to the standard width indicated by the entry, plus curve widening, in accordance with Section T-811. If required, the road template shall be shaped to this width and to the designated cross slope before haul and during recurring maintenance.
		IS, C, OS, F, or AI	Cross slopes are designated as: IS (Inslope), C (Crown), OS (Outslope), F (Flat), AI (As Is).
		A or B	If compaction is required.
4	Brush and Log Out	Numeric & R and or L	Purchaser shall remove brush for specified width on either or both the right (R) side or left (L) side of road.
		As Staked	Limits of brushing are as staked or marked in the field.
		OPT	Purchaser may use hand or mechanical means of brushing.
		H	Only hand brushing may be used.



ROAD MAINTENANCE REQUIREMENTS SPECIFICATION CODES TABLE PURSUANT TO  
CT5.31# - ROAD MAINTENANCE REQUIREMENTS (7/2001)

Column No.	Heading	Entry	
5	Surfacing	Aggregate Grading	Purchaser shall place surfacing on roads listed according to the grading indicated.
6	Dust Abatement	OPT	Product selection is Purchaser's choice from those listed in Section T-812.
		Product Abbr.	Unless otherwise agreed, Purchaser is restricted to product listed corresponding to the abbreviation shown in Section T-812; (i.e., LigS = Lignon Sulfonate) Application rates are estimated amounts.
		EX	Purchaser shall abate dust on the existing width
		Numbers	Purchaser shall abate dust to the width indicated by entry.
7	Seasonal Maintenance	W	Waterbars and/or crossditching shall be required prior to expected seasonal precipitation.
		B	Entrance barriers shall be installed by Purchaser prior to nonuse periods.
8	Snow Removal	TS	Snowplowing authorized for Purchaser's Operations without recreation access being provided per Section T-803 requirements.
		JU	Snowplowing authorized, but must provide for recreation joint use per Section T-803 requirements.
		Blank	Snowplowing is not authorized. Forest Service may authorize plowing by permit when not in conflict with other uses.
9	Post Haul	PR	PR denotes that work is Purchaser's Responsibility to perform.

**ROAD MAINTENANCE REQUIREMENTS SPECIFICATION CODES TABLE PURSUANT TO**  
**CT5.31# - ROAD MAINTENANCE REQUIREMENTS (7/2001)**

Column No.	Heading	Entry	
5	Surfacing	Aggregate Grading	Purchaser shall place surfacing on roads listed according to the grading indicated.
6	Dust Abatement	OPT	Product selection is Purchaser's choice from those listed in Section T-812.
		Product Abbr.	Unless otherwise agreed, Purchaser is restricted to product listed corresponding to the abbreviation shown in Section T-812; (i.e., LigS = Lignon Sulfonate) Application rates are estimated amounts.
		EX	Purchaser shall abate dust on the existing width
		Numbers	Purchaser shall abate dust to the width indicated by entry.
7	Seasonal Maintenance	W	Waterbars and/or crossditching shall be required prior to expected seasonal precipitation.
		B	Entrance barriers shall be installed by Purchaser prior to nonuse periods.
8	Snow Removal	TS	Snowplowing authorized for Purchaser's Operations without recreation access being provided per Section T-803 requirements.
		JU	Snowplowing authorized, but must provide for recreation joint use per Section T-803 requirements.
		Blank	Snowplowing is not authorized. Forest Service may authorize plowing by permit when not in conflict with other uses.
9	Post Haul	PR	PR denotes that work is Purchaser's Responsibility to perform.

Sale Name: Middle Fork

C6.24# - SITE SPECIFIC PROTECTION MEASURES (04/2004)

Special protection measures needed to protect known areas identified on Sale Area Map or on the ground include:

Cultural Resource Protection Measures: Special Measures Area (SMA) have been marked with orange paint and boundary tags. No timber felling or mechanical operations are permitted within these areas. Directionally fell designated trees away from all SMA's.

Wildlife and Botanical Protection Measures: ATV and Big Game Screening Cover: Where available, a 20' to 60' strip of sub-merchantable trees shall be retained along the forested edge of all roads open to public use. The end result is to hide 90% of a large animal at 200' sight distance.

Cave Resource Protection Measures: N/A

C6.315# - SALE OPERATION SCHEDULE (06/1994)

Unless otherwise agreed to between Purchaser and Forest Service, Purchaser's Operations shall be performed in accordance with the following schedule.

See attached schedule.

SCHEDULE PURSUANT TO C6.315# - SALE OPERATION SCHEDULE (06/1994)

<u>Subdivision</u>	<u>Operating Conditions</u>	<u>Purpose</u>
All Subdivisions	No operations from 6PM Friday to 2AM Tuesday during the Memorial and Labor Day Holidays and from 6PM July 3 <sup>rd</sup> to 2AM July 5 <sup>th</sup>	Reduce potential recreation conflicts
All Subdivisions	No operations on weekends and Federal Holidays between December 1 <sup>st</sup> and March 31 <sup>st</sup>	Reduce potential recreation conflicts
All Subdivisions	Mechanized ground-based operations are limited to conditions when the ground is dry (<1/3 field capacity) or frozen and/or protected by slash and/or snow. Depending on soil moisture, the firmness of the snow, slash and/or frost depth the acceptable snow depth may range from as little as 2"-4" of compacted snow over frozen ground to as much as 8"-10" of compacted snow over unfrozen ground. Frozen ground includes situations where the soil remains hard and frozen after the passage of ground-based equipment.	Reduce potential resource impacts

Sale Name: Middle Fork

C6.32# - PROTECTION OF RESERVE TREES (04/2004)

Purchaser's damage or destruction of reserve trees described in C2.3# will cause serious and substantial silvicultural or other damage to the National Forest. It will be difficult if not impossible to determine the amount of such damage. Therefore, Purchaser shall pay as fixed, agreed, and liquidated damages \$ 500 for each genetic reserve tree and \$ N/A for each N/A reserve tree damaged or destroyed by Purchaser's Operations, in addition to amounts payable under B3.45 and B3.46.

Damage, as used herein, includes any injury to the living crown, bole, or roots of reserve trees. If areas are marked on the ground around such reserve trees, operation of heavy equipment or skidding of products within the area shall be considered to be damage to the tree.

C6.405 - ALTERNATE REMOVAL OF INCLUDED TIMBER (05/2005)

Purchaser and Forest Service may agree to alternate removal requirements of Included Timber contained in A2. Alternate removal requirements are to be set forth in an agreement signed by both Purchaser and Contracting Officer. The terms of the agreement binds both parties and becomes part of the timber sale contract.

The development and execution of the agreement is based upon the determination by the Contracting Officer that removal of Included Timber is economically impractical if Purchaser has no ready market for such logs in the tributary area. A tributary area is defined as the area in which the Purchaser and competitors regularly deliver saw logs, or 200 miles from the Sale Area, whichever distance is greater.

The agreement for alternate removal requirements shall be executed prior to removing any timber from the Subdivisions included in the agreement. Alternate removal requirements shall apply only to whole units and not to portions of units. All material meeting alternate removal specifications shall be cut and removed to locations designed in the agreement.

Volumes of material with alternate removal requirements will be determined from the National Cruise report for the sale. Purchaser will be charged for the following:

- a) stumpage value at current contract rates of the alternatively removed timber;
- b) plus the cost of other work required by the Forest Service to dispose of alternatively removed material;
- c) plus the difference between the appraised transportation cost of the Sawtimber and/or Nonsawtimber material involved and the appraised transportation cost of the alternative.
- d) Minus any work required to be completed by the Purchaser associated with alternate removal requirements.

Charges will be debited to the Purchaser's timber sale account.

Upon acceptance of the alternate removal requirements, the Subdivision will be removed from the Sale Area under B6.36.

Title to material included in the alternate removal agreement shall remain with the Forest Service.

Sale Name: Middle Fork

C6.41# - SPECIFIC REQUIREMENTS (01/2000)

Notwithstanding B6.41, B6.411, B6.5 and B6.61, felling objectives shall be accomplished by the type of felling methods and equipment listed herein. Methods or equipment other than those specified may be approved. For Subdivisions shown in the following table, Purchaser shall submit a cutting plan for Forest Service acceptance, prior to the start of felling operations.

See attached table.

TABLE PURSUANT TO C6.41# - SPECIFIC REQUIREMENTS (01/2000)

FELLING METHODS

SUBDIVISIONS

All falling will be directed away from any protected streamcourse, SMA's, gates, survey monuments and other improvements.

All

Hand falling will be required within areas with slopes exceeding 35% for tractor and 40% for cut-to-length (CTL) and/or areas where equipment operations may result in unacceptable damage to the resource.

All

FELLING EQUIPMENT

SUBDIVISIONS

Mechanical felling equipment will not exceed 12 feet in width.

All

Mechanical felling equipment would be allowed to operate off designated skid trails for limited passes subject to slope/site conditions as described above and in C6.315#. Felled trees shall be bunched within reach of designated skyline corridors or skidders/forwarders operating in designated skid trails.

All

Except for manually felled trees that exceed the harvester's capacity designated trees shall be felled and processed by a cut-to-length mechanical processor. The processor shall place unmerchantable tops and limbs evenly in the forwarder tail as it proceeds. The slash mat created by the processor shall be of sufficient depth to protect soil resources as referenced in C6.42#. Both processor and forwarder shall operate on the forwarder trail.

Cut-to-Length  
(CTL)

Sale Name: Middle Fork

C6.42# - YARDING/SKIDDING REQUIREMENTS (04/2003)

Purchaser shall submit for Forest Service approval a Yarding/Skidding Plan prior to the start of felling operations. Requirements other than those specified in the following table may be approved. When appropriate, such approval shall include adjustments in Current Contract Rates and revision of the Sale Area Map. In no such case shall the adjustments result in Current Contract Rates less than Base Rates.

Location of all skid roads and trails, tractor roads, skyline corridors, mechanized harvester trails, forwarder roads, and other log skidding facilities, shall be approved prior to their use or construction.

See attached table for requirements.



APPLICATION SCHEDULE PURSUANT TO C6.6# - EROSION CONTROL AND SOIL TREATMENT BY  
PURCHASER (04/2014)

SUBDIVISION OR UNIT NUMBER	AREAS	SEED		FERTILIZER		MULCH	
	A) SKID TRAILS B) FIRELINES C) TEMP. ROADS D) LANDINGS E) OTHER disturbed sites identified by the contract adminstrator	APPLICATION		APPLICATION		APPLICATION	
		SPECIES <u>1</u> / MIXTURE	LBS/AC	TYPE <u>2</u> / LBS/AC	LBS/AC	TYPE <u>3</u> / LBS/AC	LBS/AC
All	A, C, D, E	Streambank Wheatgrass	4				
		Intermediate Wheatgrass	7				
		Hard Fescue	7				

The Purchaser will be required to pay a co-op deposit of < select \$.02/Ton, or \$.04/CCF, or \$.05/MBF. Must match A2 UOM.> for the cultivation and harvest of replacement seed of native species for use on future contracts.

1/ For sales in Oregon, the seed shall meet the State certification specifications. Seed must be packaged in containers carrying official certification labels sewn in, glued to, or printed upon the container, with the following information:

1. Variety (if certified as to variety) and kind.
2. Quantity of seed (pounds or bushels).
3. Class of certified seed (blue tags for certified seed).
4. Inspection or lot number traceable to the certifying agency's records.

For sales in Washington, the seed shall be labeled as "Prohibited and Restricted Noxious Weed Free for the State of Washington." The purchaser shall furnish a copy of the seed analysis.

For state of California lands in Region 6, seed must be certified by the state of California, or by an independent agency or company that is approved by the state of California for "prohibited and restricted noxious weed free for the state of California."

For mixtures of seed, each ingredient in excess of 5 percent must be listed with its percentage by weight and its germination percentage.

Legumes must be inoculated with nitrogen fixing bacteria before planting. The label must show the expiration date of the inoculant.

All seed treated with a fungicide or pesticide must be labeled that it is "treated" giving the name of the chemical used, and an appropriate warning or a caution statement.

2/ Fertilizer shall be a standard commercial fertilizer with guaranteed analysis of contents clearly marked on containers.

3/ Mulch shall meet the appropriate State's certification specifications, with evidence of its certification traceable to the certifying agency's records.

TABLE PURSUANT TO C6.42# - YARDING/SKIDDING REQUIREMENTS (04/2003)YARDING/SKIDDING REQUIREMENTSSUBDIVISIONS

Tractor operations shall be restricted to areas with slopes of 35% or less; forwarding operations will be restricted to areas with slopes of 40% or less; and/or areas where equipment operations may result in unacceptable damage to the resource.

All

Skid trails shall not exceed 12-feet in width with a 40-foot minimum spacing between trails with a forwarder; 100-foot minimum spacing between trails with a tractor. Utilize existing trail wherever possible

All ground-based subdivisions

Skyline corridors shall be flagged and approved prior to falling operations. Corridors shall not exceed 12 feet in width. Corridor spacing will be a minimum of 50-foot apart at a point half-way to the tailhold on radian corridors; and a minimum of 100-foot apart on parallel corridors.

All skyline subdivisions

The carriage must be capable to laterally skid at least 50 feet from the mainline corridor and maintain a fixed position on the skyline during lateral yarding. Logs shall be yarded along a path which minimizes damage to the residual stand.

All skyline subdivisions

Except when lateral yarding, all logs must attain partial or full suspension during the inhaul.

All skyline subdivisions

Leave tops attached to the tree when yarding to the landing.

All skyline subdivisions

Skid trails will be felled and skidded prior to the tributary area accessed by the designated trail being felled to minimize damage to the residual trees.

All tractor subdivisions

Tractor swing required. Utilization of a tracked skyline machine with off road capabilities on slopes up to 30%+ to yard material up to an improved skid trail and skid the trees to a landing.

79, 279

Sale Name: Middle Fork

C6.6# - EROSION CONTROL AND SOIL TREATMENT BY PURCHASER (04/2014)

Erosion prevention and control work required by B6.6, shall be completed within 15 calendar days after yarding/skidding operations related to each landing are substantially completed or after Forest Service designation on the ground of work where such designation is required hereunder. Said time limit shall be exclusive of full days lost in Purchaser's Operations due to causes beyond Purchaser's control. Such on the ground designation shall be done as promptly as feasible unless it is agreed that the location of such work can be established without marking on the ground. After September 15, and as long thereafter as operations continue, the work shall be done as promptly as practicable. Damage resulting from Purchaser's Operations due to failure to perform required work shall be repaired by Purchaser.

On slopes greater than 35 percent, erosion control measures will be done with methods other than mechanized equipment, unless otherwise agreed.

Where soil has been disturbed or displaced on Sale Area by Purchaser's Operations and where measures described in B6.6 will not result in satisfactory erosion control or where subsoiling is shown on Sale Area Map, the following shall be performed. If applicable, timing of the work shall be coordinated with required scarification or subsoiling.

(a) Where staked or otherwise marked on the ground by Forest Service, seed, fertilizer, and mulch will be applied as indicated below in the seeding, fertilizing, and mulching schedule. All applications shall be current and done during the period from April 1 to November 30, unless otherwise agreed to. Applications shall be done only during favorable conditions. If Purchaser and Forest Service agree, seed can be applied and covered within 10 days of ground disturbance, and may be done outside the required periods.

(b) Where shown on Sale Area Map, landings, Temporary Roads and/or skidtrails/roads shall be scarified to a depth of 20 inches to provide a seedbed for grass seed, fertilizer, and mulch. Seed, fertilizer, and mulch shall be spread evenly at the rates shown in the table. When the seed, fertilizer, and mulch are applied in separate operations, the second or third operations shall be within 10 days of the first or second.

(c) Where shown on Sale Area Map, landings, Temporary Roads, and skid trails/roads used by Purchaser shall be subsoiled to a minimum depth of 20 inches, except that Forest Service may agree to lesser depths. Each subsoiler shank shall be equipped with a shoe and wings which has a total width of at least 18 inches. The design of the shank and wings will be such that the treated, compacted soil is slightly lifted and well-fractured rather than plowed, mixed, or displaced. The distance between subsoiler shank passes shall not exceed 36 inches. Treated areas shall span the total width of compaction. Subsoiling shall be kept reasonably current and shall be done during Normal Operating Season unless otherwise agreed.

(d) When agreed to, Purchaser may use alternate methods of erosion control.

Seed shall meet current Forest Service requirements, with the additional requirement that no seed containing any noxious weed seed in excess of established state limitations as listed in the current "State Noxious Weed Requirements Recognized in the Administration of the Federal Seed Act" publication will be used (commonly referred to as the "all states" noxious weed seed list). Seed shall be furnished separately or in mixture in standard containers clearly marked with: (1) seed name; (2) lot number; (3) net weight; (4) percentages of purity and of germination (in case of legumes, percentage of germination to include hard seed); (5) percentage of weed seed content; and (6) certification that no noxious weed seeds in excess of established state standards are present. The contractor shall furnish the Government duplicate signed copies of a certificate, signed by a Registered Seed Technologist or Seed Analyst (certified through either the Association of Official Seed Analysis or the Society of Commercial Seed Technologists), certifying that each lot of seed has been tested in accordance with the Association of Official Seed Analysts Standards within 12 months prior to date of application. This certificate shall include (1) name and address of laboratory, (2) date of test, (3) lot number for each kind of seed, (4) name of seed, (5) percentage of

Sale Name: Middle Fork

germination, (6) percentage of purity, (7) percentage of weed seed content, and (8) certification that no noxious weed seeds in excess of established state limitations are present in any kind of seed.

Legume seed shall be inoculated with approved cultures in accordance with the instructions of the manufacturer.

No seed may be applied without prior written approval by the government.

(e) Purchaser may be required to seed areas disturbed by harvest activities to prevent the spread of noxious weeds, or the establishment of new areas.

See attached application schedule.

APPLICATION SCHEDULE PURSUANT TO C6.6# - EROSION CONTROL AND SOIL TREATMENT BY PURCHASER (04/2014)

SUBDIVISION OR UNIT NUMBER	AREAS	SEED		FERTILIZER		MULCH	
	A) SKID TRAILS B) FIRELINES C) TEMP. ROADS D) LANDINGS E) OTHER disturbed sites identified by the contract adminstrator	APPLICATION		APPLICATION		APPLICATION	
		SPECIES <u>1</u> / MIXTURE	LBS/AC	TYPE <u>2</u> / LBS/AC	LBS/AC	TYPE <u>3</u> / LBS/AC	LBS/AC
All	A, C, D, E	Streambank Wheatgrass	4				
All	C	Intermediate Wheatgrass	7			Weed Free Straw	
		Hard Fescue	7				

The Purchaser will be required to pay a co-op deposit of \$.02/Ton for the cultivation and harvest of replacement seed of native species for use on future contracts.

1/ For sales in Oregon, the seed shall meet the State certification specifications. Seed must be packaged in containers carrying official certification labels sewn in, glued to, or printed upon the container, with the following information:

1. Variety (if certified as to variety) and kind.
2. Quantity of seed (pounds or bushels).
3. Class of certified seed (blue tags for certified seed).
4. Inspection or lot number traceable to the certifying agency's records.

For sales in Washington, the seed shall be labeled as "Prohibited and Restricted Noxious Weed Free for the State of Washington." The purchaser shall furnish a copy of the seed analysis.

For state of California lands in Region 6, seed must be certified by the state of California, or by an independent agency or company that is approved by the state of California for "prohibited and restricted noxious weed free for the state of California."

For mixtures of seed, each ingredient in excess of 5 percent must be listed with its percentage by weight and its germination percentage.

Legumes must be inoculated with nitrogen fixing bacteria before planting. The label must show the expiration date of the inoculant.

All seed treated with a fungicide or pesticide must be labeled that it is "treated" giving the name of the chemical used, and an appropriate warning or a caution statement.

2/ Fertilizer shall be a standard commercial fertilizer with guaranteed analysis of contents clearly marked on containers.

3/ Mulch shall meet the appropriate State's certification specifications, with evidence of its certification traceable to the certifying agency's records.

Sale Name: Middle Fork

C6.62# - SITE SPECIFIC WETLANDS PROTECTION MEASURES (07/2001)

Measures needed to protect wetlands identified on the Sale Area Map or on the ground include:

Designated trees shall be felled and processed away from all wetlands.

C6.7 - SLASH DISPOSAL (06/2008)

As used in the following Subsections, the term "slash" is vegetative debris including, but not limited to, cull logs, blasted or pushed-out stumps, chunks, broken tops, limbs, branches, rotten wood, damaged brush, damaged or destroyed reproduction, saplings or poles, resulting from Purchaser's Operations.

Any burning of slash or refuse by Purchaser is subject to C7.201.

Forest Service may agree to substitute methods of slash disposal if such substitute methods will give equally satisfactory results.

Forest Service may waive specific slash treatment requirements. Purchaser's Timber Sale Account will be charged for any slash treatment requirements waived or for work taken over by Forest Service. The amount of such charges will be determined by Forest Service if Purchaser has not begun felling operations. If felling operations have begun, charges will be determined by mutual agreement.

Forest Service may enter into a written agreement with the Purchaser for the Purchaser to complete slash disposal work originally scheduled to be done by the Forest Service. The agreement will describe the work to be completed by the Purchaser, and the value of such work. Value of the work to be done will be based upon the slash disposal plan in which the cooperative deposits were calculated, and will include Forest Service overhead. Any deposits paid by the Purchaser for this work will be credited to the Purchaser's timber sale account. This work is in addition to that required by C6.74#.

Forest Service may also enter into a written agreement with Purchaser for the Purchaser to remove slash from landings, subject to B3.41. Brush disposal deposits paid by the Purchaser for the Forest Service to burn landing piles will be credited to the Purchaser's timber sale account in the amount shown in the brush disposal plan, less the amount needed by the Forest Service for final cleanup of the landings following removal of the landing slash piles by the Purchaser. The credit will be made following the final removal by the Purchaser of all Included Timber, and slash piles, from the Sale Area.

Sale Name: Middle Fork

C6.74# - SLASH TREATMENT REQUIREMENTS (02/2002)

Purchaser shall pile, burn, yard, construct firelines or otherwise treat slash defined in C6.7, within designated areas. Work required of Purchaser shall be in accordance with the attached slash plan, specifications, and Sale Area Map.

Unless otherwise agreed, or shown in the attached slash plan or specifications, when Included Timber is removed during Normal Operating Season, required slash work shall be completed within 30 days of removal of approximately three-quarters of the volume in the unit. When Included Timber is removed outside Normal Operating Season, required work will be completed within 30 days of the beginning of the next Normal Operating Season.

See attached specifications.

SPECIFICATIONS PURSUANT TO C6.74# - SLASH TREATMENT REQUIREMENTS (02/2002)

Landing and Decking Slash Requirements:

The purchaser shall pile all slash by machine or hand on all landings and decking areas.

Piles shall be as compact as possible and shall be free of non-combustible material.

If possible, piles designated for burning shall be located at least 20 feet from standing green trees. Machines used for piling shall be equipped with a brush blade, rake, grapple or tongs.

The purchaser shall pile all burnable slash at least 2 inches in diameter and 3 feet in length created by treatment activities. Non-merchantable bolewood material not meeting A2 or C211# specifications (i.e. long butts, cull logs, processed topwood) may be decked or piled separately to encourage post-harvest firewood utilization.

Non-system (Temporary) Road Construction/Re-construction Slash Requirements:

The purchaser shall dispose of slash created by the construction and re-construction of non-system (temp) roads as designated by the Forest Service. Slash may be scattered, piled or windrowed as agreed to.

FUELBREAKS, MACHINE CONSTRUCTED

In accordance with Provision CT6.74 (Option 1), Purchaser shall construct, where shown on Sale Area Map, approximately 1.5 miles of fuelbreak by machine.

Machine constructed fuelbreaks shall be cleared of all brush and slash greater than 2 inches in diameter small end and 6 feet in length or longer for a minimum width of 10 feet and a maximum width of 15 feet.

Slash and brush shall be evenly distributed into the cutting unit and not concentrated along the fuelbreak. A 24 inch wide line scratched down to mineral soil will be constructed between the center and the outside edge of the fuelbreak.

Machines used to construct fuelbreaks shall be an excavator type machine with a boom that can reach a minimum of 15 feet and shall be equipped with a grapple or bucket not exceeding 24 inches in width with a thumb.

Use the same erosion control provision within BT6.6 within this contract for machine fuel breaks to prevent erosion.



Sale Name: Middle Fork

C6.815 - THIRD PARTY SCALING SERVICES (04/2004)

Notwithstanding the requirement for Forest Service or parties under contract to Forest Service to provide Scaling services under B6.81, Scaling designated in A10 shall be conducted by a third party Scaling organization approved by Forest Service. Scaling shall be done in accordance with A9 and Purchaser shall bear costs for Scaling service.

In the event third party Scaling service is suspended for causes such as strikes, termination of third party's approval to Scale National Forest logs by Forest Service, or Purchaser's failure to pay third party Scaling costs, hauling operations shall be suspended until agreed alternate Scaling services are provided or service by third party is resumed.

When an approved alternate Scaling location pursuant to B6.811 does not have an approved third party scaling organization as a commonly used Scaling services provider, Forest Service or parties under contract to Forest Service shall provide Scaling services at the approved alternate location. In such an event, the cost of waived third party Scaling listed in A10 shall be charged to Timber Sale Account.

If Forest Service and Purchaser agree in writing that another party under contract to Forest Service will perform Scaling, the contract will be modified to include C6.816 and Timber Sale Account will be charged for such Scaling.

C6.84 (OPTION 1) - USE OF PAINT BY PURCHASER (05/2005)

Notwithstanding B6.842, use of paint by the Purchaser within the Sale Area in the color(s) used by the Forest Service in the preparation of the sale and administration of the contract will be by written approval of the Forest Service.

C6.840 - ACCOUNTABILITY (04/2014)

Notwithstanding B6.84, when Weight scaled contracts offer products at different rates in A4, each product must be completely removed from a landing or decking area before another product can be removed, unless otherwise agreed to in writing by the Contracting Officer.

C6.851 - WEIGHT OF LOST LOADS (04/2014)

Purchaser shall present all loads for weighing and shall furnish a weight ticket for each load pursuant to a weighing services agreement. Any load for which a weight ticket is not provided, or the weight ticket is incomplete or unreadable, or does not include the Forest Service load receipt number, shall be considered a lost sample load with a net weight equal to the load with the heaviest net weight presented during the billing period, as established by the Forest Service.

Sale Name: Middle Fork

C7.1 - PLANS (09/2004)

The plan shall state how Purchaser's representative or alternates will be contacted in a fire emergency, both during periods of operation and at other times such as evenings or weekends. Purchaser shall certify compliance with specific fire precautionary measures included as Subsections under C7.2 - Specific Fire Precautions, before beginning operations during Fire Precautionary Period (closed season) and shall update such certification when operations change.

If helicopter yarding is required, the plan shall include a schedule of rates mutually agreed to for computing Purchaser costs incurred toward meeting Purchaser's obligations under A14, or for paying for helicopters controlled by Purchaser and used under Forest Service direction for suppressing Operations Fires or other fires on Sale Area, excluding Negligent Fires.

Sale Name: Middle Fork

C7.2 - SPECIFIC FIRE PRECAUTIONS (09/2002)

When the industrial fire precautions level is I or higher, unless waiver is granted under C7.22, specific required fire precautionary measures are as follows:

A. Fire Security.

Purchaser will designate in writing a person or persons who shall perform fire security services listed below on Sale Area and vicinity. The designated person will be capable of operating Purchaser's communications and fire fighting equipment specified in the contract, excluding helicopters, and of directing the activities of Purchaser's personnel on Forest fires. Such person must report any fire detected to Forest Service within 15 minutes of detection. In lieu of having the designated person perform the required supervisory duties, Purchaser may provide another person meeting the qualifications stated above to direct the activities of Purchaser's personnel and equipment during all fire fighting activities.

Services described shall be for at least 1 hour from the time Purchaser's Operations are shut down. For the purposes of this provision, personnel servicing equipment, and their vehicles, who are not engaged in cutting or welding metal are excluded.

Fire security services shall consist of moving throughout the operation area or areas constantly looking, reporting, and taking suppression action on any fires detected. Where possible, the designated person shall observe inaccessible portions of helicopter operating areas from vantage points within or adjacent to Sale Area.

Purchaser shall furnish fire security services based on the predicted industrial precaution level, obtained by Purchaser from the appropriate Ranger District Headquarters. If predictions made after 6:00 p.m. local time, are significantly different than originally estimated, Forest Service will inform Purchaser when changes in fire security services are indicated.

B. Fire Extinguisher and Equipment (on Trucks, Tractors, Power Saws, etc.).

(a) Each yarder or loader equipped with an internal combustion engine or other spark emitting source shall be equipped with a readily accessible fire extinguisher, with an Underwriter's Laboratory (UL) Rating of at least 5 B,C.

(b) All power-driven equipment operated by Purchaser on National Forest land, except portable fire pumps, shall be equipped with one fire extinguisher having a UL rating of at least 5 B,C and one "D" handled or long handled round point shovel, size 0 or larger. In addition, each motor patrol, truck and passenger-carrying vehicle shall be equipped with a double-bit axe or Pulaski, 3-1/2 pounds or larger.

(c) Equipment required in (a) and (b) shall be kept in a serviceable condition and shall be readily available.

(d) Each gasoline power saw operator shall be equipped with a pressurized chemical fire extinguisher of not less than 8-ounce capacity by weight, and one long handled round point shovel, size 0 or larger, except at a landing where a suitable fire extinguisher and shovel are immediately available. The extinguisher will be kept in possession of the saw operator at all times. The shovel shall be accessible to the operator within 1 minute.

(e) Each helicopter shall be equipped with one fire extinguisher having a UL rating of at least 5 B,C mounted inside the aircraft within reach of the pilot's operating position.

(f) One refill for each type or one extra extinguisher sufficient to replace each size extinguisher required on equipment shall be safely stored in the fire tool box or other agreed upon place on Sale Area that is protected and readily available.

Sale Name: Middle Fork

(g) At each area where helicopters are being serviced or supplied, a carbon dioxide fire extinguisher with a UL rating of at least 20 B,C will be provided on the site and placed where it is available for immediate use.

#### C. Spark Arrestors and Mufflers.

Each internal combustion engine shall be equipped with a spark arrester qualified and rated under USDA Forest Service Standard 5100-1a as shown in the National Wildfire Coordination Group Spark Arrester Guide, unless it is:

(a) Equipped with a turbine-driven exhaust supercharger such as the turbocharger. There shall be no exhaust bypass.

(b) A multi-position engine, such as on power saws which must meet the performance levels set forth in the Society of Automotive Engineers (SAE) "multi-positioned small engine exhaust fire ignition standard, SAE recommended practice J335B" as now or hereafter amended.

(c) A passenger carrying vehicle or light truck, or medium truck up to 40,000 GVW, used on roads and equipped with a factory designed muffler complete with baffles and an exhaust system in good working condition.

(d) A heavy duty truck, such as a dump or log truck, or other vehicle used for commercial hauling, used only on roads and equipped with a factory designed muffler and with a vertical stack exhaust system extending above the cab.

Exhaust equipment described in this Subsection, including spark arresters and mufflers, shall be properly installed and constantly maintained in serviceable condition.

#### D. Fire Tools.

Purchaser shall furnish serviceable fire fighting tools in a readily accessible fire tool box or compartment of sound construction with a hinged lid and hasp so arranged that the box can be secured or sealed. The box shall be red and marked "Fire Tools" in letters at least 1 inch high. It shall contain a minimum of:

(a) Two axes or Pulaskis with a 32 inch handle.

(b) Three adze eye hoes. One Pulaski may be substituted for one adze eye hoe.

(c) Three long handled, round point shovels, size 0 or larger.

#### E. Tank Truck.

Purchaser shall provide a tank truck or trailer, containing not less than 300 gallons of water, during yarding, skidding, loading, land clearing, right-of-way clearing, mechanical falling, and mechanical treatment of slash. Such tank truck or trailer shall be maintained in a serviceable condition and located within 10 minutes, round trip, from each operating side during Fire Precautionary Period (closed season), except as provided under B7.21.

The tank truck or trailer shall be equipped with a pump capable of discharging 20 gallons of water per minute, using a 1/4 inch nozzle tip, through a 50 foot length of poly or rubber lined hose. In addition, 500 feet of serviceable hard rubber poly or rubber lined or FJRL hose of not less than 1 inch outside diameter, fitted with a nozzle capable of discharging a straight stream of 1/4 inch diameter and a spray pattern shall be immediately available for use. The tank, pump, nozzle and at least 250 feet, of the total 500 feet of hose, shall be connected and ready for use at all times. Synthetic hose may be used by

Sale Name: Middle Fork

agreement.

If a trailer is used, it shall be equipped with a hitch to facilitate prompt movement. A serviceable tow vehicle shall be immediately available for attachment to the trailer and must meet the time requirements stated above. Such truck or trailer shall be equipped to operate for a minimum of 8 hours.

Where designated on Sale Area Map, Purchaser shall provide a tank trailer or water source and pumping equipment, including accessories, which can be lifted and transported by the yarding system. The component parts shall meet all specifications above. The tank trailer or water supply and pumping accessories shall be deliverable to a fire, in area of operations, within 15 minutes of detection.

In lieu of the above tank trailer or water supply for helicopter operations, Purchaser may provide a suitable helicopter water bucket with a 300 gallon capacity. When Purchaser provides a water bucket, a water source shall be provided within 5 minutes round trip flight time from operating side.

#### F. Communications.

During Purchaser's Operations, excluding powersaw falling and bucking, Purchaser shall provide adequate two-way communication facilities to report a fire to Forest Service within 15 minutes of detection. Citizen Band radios (CB's) are not considered adequate two-way communications because FCC Regulations prohibit commercial use.

#### G. Smoking and Open Fire Restrictions.

Smoking and fires shall be permitted only at the option of Purchaser. Purchaser shall not permit open fires on Sale Area without advance permission in writing from Forest Service.

#### H. Blasting.

Blasting shall be permitted only for road construction purposes unless advance permission is obtained from Forest Service.

Whenever the Industrial Fire Precaution Level is II or greater, a fire security person equipped with a long handled round point No. 0 or larger shovel and a 5 gallon backpack pump can filled with water, will stay at location of blast for 1 hour after blasting is done. Blasting may be suspended by Forest Service, in areas of high rate of spread and resistance to control.

Fuses shall not be used for blasting. Explosive cords shall not be used without permission of Forest Service, which may specify conditions under which such explosives may be used and precautions to be taken.

#### I. Compliance with State Fire Laws.

Listing of specific fire precautionary measures in the foregoing Subsections is not intended to relieve Purchaser in any way from compliance with State fire laws covering fire prevention and suppression equipment, applicable to Purchaser's Operations.

#### J. Aircraft Communications.

Every aircraft used in conjunction with Purchaser's Operations shall be equipped with an operable radio system. The radio system shall be capable of transmitting and receiving on VHF frequency 122.85 Megahertz (MHz) with a minimum output of 5 watts at the transmitter. The system shall be located and installed so that the pilot can operate it while flying. A shielded all-weather broad-band antenna shall be part of the system. Radio and antenna shall be properly installed and maintained.

Upon discovery or notification of a fire on Sale Area, all aircraft pilots controlled by Purchaser shall

Sale Name: Middle Fork

monitor VHF frequency 122.85 MHz when within 5 miles of a fire and broadcast their intentions.

K. Logging Block Equipment.

Purchaser shall provide a serviceable 5 gallon backpack pump full of water, one axe, and one long handled round point shovel, size 0 or larger, at each haulback block through which a running line passes.

The area below such blocks must be kept clear of all flammable debris under 4 inches in diameter for a distance of 6 feet in all directions. Material larger than 4 inches that poses a fire risk, such as punky logs, must also be removed.

Purchaser shall avoid line-rub on rocks or woody material which may result in sparks or sufficient heat to cause ignition of fire.

C7.201 - BURNING BY PURCHASER (01/1993)

Notwithstanding the Fire Precautionary Period limitation of B7.2, Purchaser is required to obtain written permission from Forest Service prior to any burning on the National Forest Lands.

Sale Name: Middle Fork

C7.22 - EMERGENCY FIRE PRECAUTIONS (09/2004)

Purchaser shall restrict operations in accordance with the Industrial Fire Precaution Levels attached. Forest Service may change the Industrial Fire Precaution Levels to other values upon revision of the National Fire Danger Rating System and may change the specific Industrial Fire Precaution Levels when such changes are necessary for the protection of the National Forest. When sent to Purchaser, the revised Industrial Fire Precaution Levels will supersede the attached levels.

INDUSTRIAL FIRE PRECAUTIONS SCHEDULE

LEVEL INDUSTRIAL FIRE PRECAUTION

- I. Closed Season - Fire precaution requirements are in effect. A Fire Watch/Fire Security is required at this and all higher levels unless otherwise waived.

- II. Partial Hootowl - The following may operate only between The hours of 8 p.m. and 1 p.m. local time:

power saws, except at loading sites;  
cable yarding;  
blasting;  
welding or cutting of metal.

- III. Partial shutdown - The following are prohibited:

cable yarding - except that gravity operated logging systems employing non-motorized carriages may be operated between the hours of 8 p.m. and 1 p.m. local time when all blocks and moving lines are 10 feet or more above the ground, excluding the line between the carriage and the choker.

power saws - except at loading sites and on tractor/skidder operations between the hours of 8 p.m. and 1 p.m. local time.

In addition, the following are permitted between the hours of 8 p.m. and 1 p.m. local time:

tractor, skidder, feller-buncher, forwarder, or shovel logging operations where tractors, skidders or other equipment with a blade capable of constructing fireline are immediately available to quickly reach and effectively attack a fire start;  
mechanized loading and hauling;  
blasting;  
welding or cutting of metal;  
any other spark-emitting operation not specifically mentioned.

- IV. General shutdown - All operations are prohibited.

The following definitions shall apply to these Industrial Fire Precaution Levels:

Cable yarding systems: A yarding system employing cables and winches in a fixed position.

Closed Season (Fire Precautionary Period): That time period each year when a fire hazard exists as

Sale Name: Middle Fork

described in A12.

Hauling: Where hauling involves transit through more than one shutdown zone/regulated use area, the precaution level at the woods site shall govern the level of haul restrictions, unless prohibited by other than the Industrial Fire Precaution Level system.

Loading sites/woods site: A place where any product or material (including but not limited to logs, firewood, slash, soil, rock, poles, posts, etc.) is placed in or upon a truck or other vehicle.

Advance written waiver of the above precautions may be issued by the Contracting Officer or Forest Service Representative.

Such waiver, or substitute precautions under B7.21, shall prescribe measures to be taken by Purchaser to reduce the risk of ignition, and/or the spread of fire. The Contracting Officer or Forest Service Representative shall consider site specific weather factors, fuel conditions, and specific operations that result in less risk of fire ignition and/or spread than contemplated when precaution level was predicted. Consideration shall also be given to measures that reduce the precaution levels above. Purchaser shall assure that all conditions of such waivers or substitute precautions are met.

Purchaser shall obtain the predicted Industrial Fire Precaution Level from the appropriate Ranger District headquarters. If predictions made after 6:00 p.m., local time, are significantly different than originally estimated, Forest Service will inform Purchaser when changes in restrictions or industrial precautions are indicated.

C8.13 - DISCLAIMER OF EXPRESSED OR IMPLIED WARRANTY (09/2004)

Purchaser and Forest Service hereby agree, acknowledge, and accept that there is no expressed or implied warranty provided by the Forest Service that guarantees the Purchaser will be allowed to complete the removal of products sold under the terms of the contract. Upon execution of the contract, Purchaser hereby acknowledges the acceptance of the risk that this contract is subject to interruption or termination as a result of litigation associated with the environmental analysis process used by the Forest Service in the planning of this timber sale. If such interruption or termination occurs due to litigation, Purchaser agrees to accept as full compensation for such interruption remedies pursuant to B8.33, or for termination remedies pursuant to B8.34.



Sale Name: Middle Fork

C8.212 - MARKET-RELATED CONTRACT TERM ADDITION (11/2008)

The term of this contract may be adjusted when a drastic reduction in wood product prices has occurred in accordance with 36 CFR 223.52. The Producer Price Index used to determine when a drastic reduction in price has occurred is stated in A20. Purchaser will be notified whenever the Chief determines that a drastic reduction in wood product prices has occurred. If the drastic reduction criteria specified in 36 CFR 223.52 are met for 2 consecutive calendar quarters, after contract award date, Contracting Officer will add 1 year to the contract term, upon Purchaser's written request. For each additional consecutive quarter such a drastic reduction occurs, Contracting Officer will, upon written request, add an additional 3 months to the term during Normal Operating Season, except that no single 3-month addition shall extend the term of the contract by more than one year. Contracting Officer must receive Purchaser's written request for a market-related contract term addition before the expiration of this contract.

No more than 3 years shall be added to a contract's term by market-related contract term addition unless the following conditions are met:

(i) The sale was awarded after December 31, 2006; and

(ii) A drastic reduction in wood product prices occurred in at least ten of twelve consecutive quarters during the contract term, but not including the quarter in which the contract was awarded.

For each qualifying quarter meeting the criteria in paragraphs (i) and (ii) of this provision, the Forest Service will, upon the Purchaser's written request, add an additional 3 months during the normal operating season to the contract, except no single 3-month addition shall extend the term of a contract by more than 1 year.

In no event shall a revised contract term exceed 10 years as a result of market-related contract term addition.

Additional contract time may not be granted for those portions of the contract that have a required completion date or for those portions of the contract where Contracting Officer determines that the timber is in need of urgent removal or that timber deterioration or resource damage may result from delay.

C8.3# (OPTION 1) - CONTRACT CHANGES (06/2004)

Contract changes involving volumes and/or values will use a weightratio of 2.9672 to convert net CCF cruise volumes to TONS.

Sale Name: Middle Fork

C8.66# (Option 1) - USE OF TIMBER (04/2004)

(a) This contract is subject to the Forest Resources Conservation and Shortage Relief Act of 1990, as amended (16 USC 620, et seq.).

(b) Except for None determined pursuant to public hearing to be surplus, unprocessed Included Timber shall not be exported from the United States nor used in direct or indirect substitution for unprocessed timber exported from private lands by Purchaser or any person as defined in the Act (16 USC 620e).

(c) Timber in the following form will be considered unprocessed:

(i) Trees or portions of trees or other roundwood not processed to standards and specifications suitable for end product use;

(ii) Lumber, construction timbers, or cants intended for remanufacturing not meeting standards defined in the Act (16 USC 620e); and

(iii) Aspen or other pulpwood bolts exceeding 100 inches in length.

(d) Unless otherwise agreed in writing, unprocessed Included Timber shall be delivered to a domestic processing facility and shall not be mixed with logs intended for export.

(e) Prior to award, during the life of this contract, and for a period of 3 years from Termination Date, Purchaser shall furnish to Forest Service, upon request, records showing the volume and geographic origin of unprocessed timber from private lands exported or sold for export by Purchaser or affiliates.

(f) Prior to delivering unprocessed Included Timber to another party, Purchaser shall require each buyer, exchange, or recipient to execute an acceptable agreement that will:

(i) Identify the Federal origin of the timber;

(ii) Specify domestic processing for the timber involved;

(iii) Require the execution of such agreements between the parties to any subsequent transactions involving the timber;

(iv) Require that all hammer brands and/or yellow paint must remain on logs until they are either legally exported or domestically processed, whichever is applicable; and

(v) Otherwise comply with the requirements of the Act (16 USC 620d).

(g) No later than 10 days following the execution of any such agreement between Purchaser and another party, Purchaser shall furnish to Forest Service a copy of each such agreement. Purchaser shall retain, for 3 years from Termination Date, the records of all sales, exchanges, or dispositions of all Included Timber.

(h) Upon request, all records dealing with origin and disposition of Included Timber shall be made available to Contracting Officer.

(i) For breach of this Section, Forest Service may terminate this contract and take such other action as may be provided by statute or regulation, including the imposition of penalties. When terminated by Forest Service under this Section, Forest Service will not be liable for any Claim submitted by Purchaser relating to the termination.

Sale Name: Middle Fork

C8.71 - TRIPARTITE LAND EXCHANGE (04/1999)

Purchaser agrees that timber values for which cash payment is required under B4.0 may be applied to any land exchange transaction authorized by law under which the owner of offered lands agrees to accept the money value of timber sold for the value of land granted to the United States.